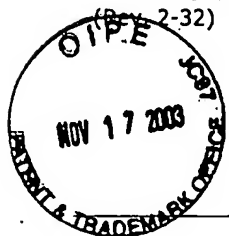


FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 102-550	SERIAL NO. 10/662,640
	APPLICANT Liebmann-Vinson	CONFIRMATION NO. Unassigned
	FILING DATE September 15, 2003	GROUP 1631 Unassigned



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
MM		5,002,582	03/26/91	Guire et al.			
		5,532,128	07/02/96	Eggers et al.			
		5,834,318	11/10/98	Buettner			
		5,958,702	09/28/99	Benner			
		6,045,818	04/04/00	Cima et al.			
		6,087,103	07/11/00	Burmer			
		6,124,102	09/26/00	Fodor et al.			
		6,221,663	04/24/01	Bhatia et al.			
		6,268,128	07/31/01	Collins et al.			
		6,370,478	04/09/02	Stoughton et al.			
		6,403,320	06/11/02	Read et al.			
		6,406,921	06/18/02	Wagner et al.			
		6,475,808	11/05/02	Wagner et al.			
		6,514,734	02/04/03	Clapper et al.			

EXAMINER /Marina Miller/ DATE CONSIDERED 5/24/2006

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Rev. 2-32) PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
102-550

SERIAL NO.
10/662,640

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT
Liebmann-Vinson

CONFIRMATION NO.
Unassigned

(Use several sheets if necessary)

FILING DATE
September 15, 2003

GROUP 1631
~~Unassigned~~

FOREIGN PATENT DOCUMENTS

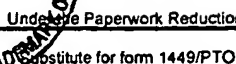
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MM			
		LaRocca, Paul, Ph.D, et al.; Tissue Culture Surface Treatments; The Cell Line; May/June 1996, Vol. 6, No. 2; pp 1-2	

EXAMINER /Marina Miller/ DATE CONSIDERED 5/24/2006

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.



Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it contains a valid OMB control number.

(Use as many sheets as necessary)

Sheet		of	1
-------	--	----	---

Complete if Known

Application Number	10/662,640
Filing Date	September 15, 2003
First Named Inventor	Liebmann-Vinson, et al.
Art Unit	1699 1631
Examiner Name	M. miller
Attorney Docket Number	P-5803

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

/Marina Miller/

Date
Considered

5/24/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.